INDEX TO VOLUME 24

dams, Thurston R., and Roger D. Scott. Gastrojejunocolic fistula, 377

bdomen, wounds, penetrating, analysis of 311 cases, 123

dominal repair of hiatal hernia, study of 138 cases, 889

lenoma

colon and rectum, importance of early detection, 515

oxyphilic granular cell, occurrence in parotid gland, report of case, 735

parathyroid, report of case, 354

single, thyroid gland, incidence of carcinoma, extent of surgery, 799

dkins, Paul C., and Brian Blades. Pectus excavatum, 571

drenocortical reserve in chronically ill surgical patients, identity, incidence, 547

wan, K. O. See Shires, 431

dwan, Kenneth O., Forrest E. Lumpkin, Jerry A. Stirman, and Ben J. Wilson. Treatment of peritonitis of appendicial origin with and without intraperitoneal Terramycin, 452 lbamycin, treatment for surgical infections, 361 limentation, intravenous, reaction to fat emulsion, 556

nderson, E. V. See Morse, 112

nderson, H. O. See Marsh, 273

nesthesia, use of cardiac monitoring systems, 647

neurysm, dissecting aortic, new surgical problem, 381

peripheral, treatment, 233

nkylosis, temporomandibular joint, management by arthroplasty, 474

ntibiotic resistance, historic approach, 23

antihistamine, use in treatment of interstitial cystitis, report of 2 cases, 664

orta

abdominal, mesenteric thrombosis complicating occlusive disease, case report, 315

dissecting aneurysm, study of 13 cases, clinicopathologic features, 381

insidious thrombosis, surgical treatment, 201 thoracic, rupture, spontaneous and complete, case report, 504

pnea, postoperative, respiratory insufficiency, role of relaxant drugs and other etiologic factors, review of 37 patients, 952

renson, N. See Morse, 112

rnspiger, L. A. See McCall, 526

rterial substitute, clinical application of new flexible fitted Dacron, advantages, 862 Artery

ligation, bilaterally, result in control of posttransurethral prostatic resection hemorrhage, 193

pulmonary, congenital absence or hypoplasia, 287

injection of carcinolytic drugs, temporary occlusion of lung blood supply, 492

visualization, technic, 7

Arthropathy, Charcot's spine, reversal with complete bone and joint healing after solid extra-articular fusion, 3 case reports, 896 Arthroplasty

reconstruction of metacarpophalangeal joint by metal hinge, 562

technique for ankylosed temporomandibular joint, 474

Arthur, W. J., P. H. Lorhan, and J. M. Hansen. Dolitrone: clinical appraisal, 171

Artz, Curtis P. Practical techniques in care of burn wound, 593

Back injury, orthopedic, muscle relaxants, management, 350

Baker, Stanley C. Congenital hypoplasia of gall bladder, 537

Beard, M. F. Transfusions (editorial), 198

Beasley, Luther A., Jr. See Shelton, 395 Belisle, Charles. See Stallworth, 700

Bell, Austin H. See Munnell, 267

Biliary lipoprotein complex, gallstone formation, relationship, 45

Biliary tract surgery, avoidance of unusual complications, 5 case reports, 714

Billroth I gastrectomy, use for treatment of duodenal ulcer, study of 96 cases, 922

Biopsy, simple skin, role in uncertain inflammatory carcinoma of breast, 836

Bishop, Clarence A., and Eugene T. Hansbrough. Congenital absence or hypoplasia of a pulmonary artery, 287

Blades, Brian. See Adkins, 571

—, and Emmett R. Hall. Preliminary observations on injection of potentially carcinolytic drugs into pulmonary artery with temporary occlusion of blood supply of lung, 492

Blood volume studies in experimental hemorrhagic shock, treatment by hypothermia and chlorpromazine, 978

Bone

anatomy, physiology, clinical applications in modern fracture management, 461 repair, clinical applications in modern fracture management, 461

Books, influence on education of surgeon, 787

Boone, Thetford B. See Spence, 423

Bowel, small obstruction, caused by degenerating cavernous hemangioma, 499

Boylston, B. F., and Charles R. Stephenson. Surgical treatment of Charcot's spine: reversal of Charcot's arthropathy of spine with complete bone and joint healing after solid extra-articular fusion, 896

Brachial plexus block, re-evaluation, and proposed approach, 38

Bradford, F. Keith. Lumbar intervertebral disc rupture: diagnosis, surgical treatment and complications, 908

Bradley, W. S. See Weyher, 193

Breast

cancer, endocrine relationships with chronic cystic mastitis, 618

carcinoma, dangers of delay in diagnosis, account of diagnostic measures, 803

uncertain inflammatory carcinoma, role of simple skin biopsy, 836

Brehm, William F. See Young, 811

Bronchitis, peptic, case report of mediastinal gastrogenic cyst with bronchial communication, 964

Brown, G. M., Jr., and T. A. Byrd. New anastomotic approach to radical left colectomy: preliminary report, 141

Buchman, J. A., and J. D. Calhoun. Colloid carcinoma of the colon in children, 280

Burns

practical techniques in care of wound, 593 infant and child, pilot studies in treatment, physiopathology, 9 case reports, 770

thermal, management, physiological effects, and treatment, 741

Butcher, Thomas P., and Edward J. Ryan. Acute idiopathic chyloperitoneum, 304

Buxton, R. W.: Book review, 199

Buxton, R. W.: Book review, 199 Buxton, Robert W. Volvulus of colon, 576

Byrd, T. A. See Brown, 141

Calculus, causative factor of ureteral colic, management, 939

Calhoun, J. D. See Buchman, 280

Calk, Guy L. See Evans, 851

Campbell, Joe. Stable, safe, high caloric fat emulsion for clinical intravenous alimentation. 556

Cancer, thyroid, endocrine approach, biological concepts, 728

Carcinoma

alveolar cell, 9 case reports, 793 anorectal, association with fistula in ano, 157 breast, dangers of delay in diagnosis, account of diagnostic measures, 803

cecum, unrecognized, diagnosed as appendicitis, case report, 495

colloid, colon, in children, 280

metastatic mammary, management by transection of hypophyseal stalk, 603

primary, Fallopian tube, 25-year survey (1930-1955) in 6 Louisville hospitals, 489

stomach, development after surgery for duodenal ulcer, case report, 526 uncertain inflammatory, breast, role of simple

skin biopsy, 836

Cardiovascular surgery, use of pump oxygenator, observations based upon 450 cases, 870

Cardozo, R. H. See Wilson, 439

Carlton, Carter Eugene, Jr. See Scott, 975 Carotid body, tumors, report of 3 cases, 3

Carrington, George L. Safety valve anastomosis and decompression in intestinal surgery by use of T-tube, 558

Cauble, W. G., and J. G. Lockhart. Congenital goiter: report of 2 eases, 118

Cavanagh, Denis. See Rysanek, 335

Cecum

carcinoma, unrecognized, diagnosed preoperatively as appendicitis, case report, 495 volvulus during pregnancy, report of 3 cases,

753

Chamberlin, James Allen. See Foster, 927 Charcot's disease of spine. See spine, 896

Chase, James M., Jr. Book review, 858

Cheek, nasolabial flap, suitability for reconstructive surgery of nose, 506

Chlorpromazine in combination with hypothermia, treatment for hemorrhagic shock, blood volume studies, 978

Cholecystectomy and common duct exploration, technique, 296

Chyloperitoneum, acute, idiopathic, case report, 304

Circulation, cerebral, method of maintenance while resecting lesions of carotid and innominate arteries, experimental study, 567

Citrate, transfusion, cause of hemorrhage, discussion, 818

Clader, D. N., K. C. Sawyer, and R. E. McCurdy.
Surgical treatment of congenital torticollis. 132

Clark, Kemp, and Karl Erwin. Use of epidural block as indication for cordotomy, 467

Clutts, G. R., and W. Ralph Deaton, Jr. Hemipelvectomy: palliative procedure, 511

Cobey, M. C. Muscle relaxants in management of orthopedic back injury, 350

Coconut fibers, etiologic factor as cause of intestinal obstruction, report of case, 759 Col

Dec

Cof

Col

Col

Col

Col

d v Cor Cor

Co

Coc

Co

Co

Cra

-

Cre

. 24

unt

itis,

sec-

30-

luo-

ple

tor,

osis

by

ital

ra-

es,

uc-

-00

ck,

on,

rt,

ice

in-

567

18-

ly. ol-

ral

ni-

of

in-

Cofer, Olin S. See Evans, 851

Colcock, Bentley P. Surgical treatment of diverticulitis, 738

Colectomy, radical, left, anastomatic approach, preliminary report, 141

Colic, ureteral, calculus as causative factor, management, 939

Collette, Thomas S. See Young, 811

Collier, Henry S. Technique of cholecystectomy and common duct exploration, 296

Collins, Harold A. See Cooley, 870

—, and George W. Holcomb. Mesenteric and omental cysts, 763

Colon

adenoma, importance of early detection and treatment, 515

diverticulitis, 313

volvulus, treatment of 37 patients, 576

Compagna-Pinto, Dante F. See Lund, 747

Conlin, F. D. Primary replacement with metallic intramedullary prosthesis in fresh displaced fractures of surgical neck of femur, 93

Contamination, subcutaneous space, study of 102 cases, 364

Cooley, Denton A. See De Bakey, 862

---. See Morris, 883

—, Harold A. Collins, James W. Giacobine, George C. Morris, Jr., Luis R. Solters-Harrington, and F. J. Harberg. Pump oxygenator in cardiovascular surgery: observations based upon 450 cases, 870

Cooper, Frederick W., Jr., and William C. Mc-Garity. Surgical treatment of insidious thrombosis of aorta, 201

Cooper, W. G., Jr. A technic for radical mastectomy, 64

Copeland, Murray M., and Charles F. Geschickter. Evaluation of cystic tumors of neck, 321

Cordotomy, use of epidural block as indication, 467

Couves, Cecil M., and John M. Howard. Spontaneous, complete rupture of thoracic aorta, 504

Covalt, Donald A. Rehabilitation of patient with hemiplegia, 822

Cowley, R. Adams. See Esmond, 685

Crawford, E. Stanley. See De Bakey, 862

—, and Michael E. De Bakey. Abdominal repair of hiatal hernia: study of 138 cases, 889

—, J. Ralph Dunn, Jr., and J. Griffin Heard. Simple method for repair of large abdominal and chest wall defects, 530

Creech, Oscar, Jr. Death of institution (editorial), 418

Crews, E. R. Pilot studies in treatment of burns in infants and children, 770

Cunningham, Raymond M. Book review, 486

Cystitis, interstitial, treatment by antihistamine, report of 2 cases, 664

Cysts

mediastinal gastrogenic, causative factor in peptic bronchitis, case report, 964

mesenteric and omental, report of 5 cases, 763 omental and mesenteric, report of 5 cases, 763

Dacron, flexible knitted, clinical ap 'ication as arterial substitute, 862

Davis, David A., and Kenneth Sugioka. Use of cardiac monitoring systems in anesthesia, 647

Davis, Milton V. See Mitchel, 223

Day, Samuel M., and John H. Terry. Mesenteric thrombosis complicating occlusive disease of abdominal aorta: case report, 315

Deaton, W. Ralph, Jr. See Clutts, 511 De Bakey, Michael E. See Crawford, 889

- See Overton, 978

—, Denton A. Cooley, E. Stanley Crawford, and George C. Morris, Jr. Clinical application of new flexible kn., ad Dacron arterial substitute, 862

Demong, Charles V., and John B. Grow. Lower esophageal web: obscure cause of dysphagia, 260

Denman, Frank R. See Fitch, 371

De Palma, Anthony T., S. Baron Hardy, and Ethel E. Erickson. Blastomycotic ulcer of lower lip, 919

Diffenbaugh, Willis G. See Strohl, 721

Disease

arterial, effects of commonly used vasodilator drugs, clinical and laboratory comparison, 700

Hirschsprung's, problems in diagnosis and management, 630

malignant, palliation with nitrogen mustard, 651

primary nonurologic congenital, incidence of major congenital uropathies, 975

Diverticulitis

acute, obstructive, surgical treatment, report of cases, 196

colon, 313

with and without complications, surgical treatment, 738

Diverticulum

Meckel's, report of 15 cases, 815

Zenker's, associated with stenosis of upper esophagus, esosphago-diverticulostomy, case report, 806

D

G

G

G

G

G

G

G

G

G

G

G

G

G

G

GGG

G

H

H

H

H

H

H

Dixon, William G. Does transfusion citrate cause hemorrhage, 818

Dodd, David T. Gibbon heart-lung machine: origin, national and local status, 539

Dolitrone, clinical appraisal, 171

Dorsey, J.M. Technique and utilization of sternum splitting incision in general surgery, 168

Doubilet, Henry. Treatment of pancreatitis by sphineterotomy, 205

Drugs

relaxant, role in postoperative apnea and respiratory insufficiency, other etiologic factors, review of 37 patients, 952

vasodilator, clinical and laboratory comparison of effects on arterial diseases, 700

Dugger, Gordon S., Judson Van Wyke, and James F. Newsome. Transection of hypophyseal stalk in management of metastatic mammary carcinoma, 603

Dunn, J. Ralph. See Morris, 883

Dunn, J. Ralph, Jr. See Crawford, 530

Duodenum, distal, obstruction due to intramural hemorrhage, report of 2 cases, 367

Dysphagia, caused by lower esophageal web, 260

Eckert, C. See Klyipel, 107

Effusion, retroperitoneal, chylous, case report, 319

Emulsion, fat, caloric requirement for intravenous alimentation, 556

Ependymomas, intracranial, surgical treatment, 7 case reports, 825

Epidural block, use as indication for cordotomy,
467

Erickson, Ethel E. See De Palma, 919

Erwin, Karl. See Clark, 467

Esmond, William G., and R. Adams Cowley. Single use disposable disc oxygenator for open heart surgery, 685

Esophageal defects, utilization of heterologous aortic and homologous tracheal grafts, experimental study, 521

Esophago-diverticulostomy, operation for stenosis of upper esophagus associated with Zenker's diverticulum, case report, 806 Esophagus

lower, web, obscure cause of dysphagia, 260 spontaneous rupture, etiology, report of 7 cases, 385

upper, stenosis and associated Zenker's diverticulum, esophago-diverticulostomy, case report, 806

Eternal vigilance (presidential address), 679

5 - Ethyl - 6 - phenylmetathiazane - 2,4 - dione (Dolitrone), clinical appraisal, 171

Evans, Albert L., Olin S. Cofer, Hugh H. Gregory, and Guy L. Calk. Postoperative difficulties following subtotal gastrectomy, 851

Extremities, lower, conservative method of repairing surface defects where bone is exposed, 4 case reports, 944

Fallopian tube, primary carcinoma, 25-year survey (1930-1955) in 6 Louisville hospitals, 489

Farrar, Turley. See McBurney, 709

Feldman, Maurice. Unrecognized carcinoma of cecum diagnosed preoperatively as appendicitis, 495

Femur, neck, fractures, fresh displaced, primary replacement with metallic intramedullary prosthesis, 93

Fibrillation, ventricular, occurrence during hypothermia, further observations, technique, 693

Fisher, Peter B., and George L. Jordan, Jr. Billroth I gastrectomy for treatment of duodenal ulcer, 922

Fistula

arteriovenous, pulmonary, 137

carotid cavernous, diagnosis and surgical management, 839

congenital tracheo-esophageal, without esophageal atresia, demonstration, 112

gastrojejunocolic, development from gastrojejunal ulcer, report of 5 cases, 709

gastrojejunocolic, discussion, report of 8 cases, 377

gastrojejunocolic following resection for gastric ulcer, report of case, 180

traumatic aortico-ventricular, report of 2 cases successfully repaired, 883

Fitch, Edward A., and Frank R. Denman. Congenital deficiency of abdominal musculature (syndrome): surgical repair, 371

Foster, Riley P. See Morris, 883

—, Andrew L. Tucker, and James Allen Chamberlain. Surgical treatment of parotid tumors: presentation of current approach and evaluation of 50 cases, 927

Fracture, facial, management in unconscious patients, 639

Fusion, solid extra-articular, surgical treatment of Charcot's spine, (reversal of Charcot's urthropathy of spine with complete bone and joint healing), 896

Gage, E. Lyle. Intracranial ependymomas and their surgical treatment, 825

Galante, Nicola, Jordan Haller, Harris B. Shumacker, Jr., and Angelo Riberi. Experimental study of heterologous aortic 24

my,

re-

ex-

ear

als,

of

ap-

arv

ary

hy-

ue,

Jr.

of

cal

80-

ro-

es,

as-

2

on-

la-

len

tid

ch

08-

ent

t's

ne

nd

B.

X-

tic

and homologous tracheal grafts to bridge esophageal defects, 521

Gall bladder, congenital hypoplasias, report of 2 cases, 537

Gallstone formation, biliary lipoprotein complex, relationship, 45

Gastrectomy

Billroth I, use for treatment of duodenal ulcer, study of 96 patients, 922

subtotal, postoperative difficulties, 851

Geist, Donald C. Oxyphilic granular cell adenoma of parotid gland: report of case, 735

Gerwig, Walter H., Jr. See McClelland, 367 Geschickter, Charles F. See Copeland, 321

Giacobine, James W. See Cooley, 870

Gibbon heart-lung machine, origin, national and local status, 539

Gill, A. J. Foreword, 421

Gland

parotid, occurrence of oxyphilic granular cell adenoma, report of a case, 735

thyroid, single adenoma, incidence of carcinoma, extent of surgery, 799

Goiter, congenital, report of 2 cases, 118

Gordon, W. B., B. L. Newton, and L. L. D. Tuttle. Intestinal obstruction secondary to coconut fibers, 759

Grafts, heterologic aortic, homologous tracheal, utilization to bridge esophageal defects, experimental study, 521

Greenberg, S. Donald. See Salters, 567

Gregory, C. F. Bone repair—some clinical applications in modern fracture management,

Gregory, E. E. See McComb, 123

Gregory, Hugh H. See Evans, 851 Grow, John B. See Demong, 260

Growdon, J. H. Surgical approach for esophageal hiatal hernia repair (editorial), 98

Guinn, Gene A., and Abel J. Leader. Management of ureteral colic caused by calculus, 939

Hagerty, Robert F., and Elsie Taber. Hypospadias, 244

— and Warren Smith. Nasolabial cheek flap,

Hall, Emmett, R. See Blades, 492

Haller, Jordan. See Galante, 521

Hansbrough, E. T. Expulsion of sequestrated ileum through a fecal fistula, 90

-, and R. J. Lipia. Intestinal obstruction due to food bolus following gastrectomy, 80

Hansbrough, Eugene T. See Bishop, 287

—. Technic of artery visualization, 7

Hansen, J. M. See Arthur, 171

Hara, M., B. W. Thompson, L. H. Hudson, and

H. H. Marvin. Observations on treatment of sterile, lethal form of experimental acute pancreatitis, 57

Harberg, F. J. See Cooley, 870

Harbison, Samuel P. Unusual complications of biliary tract surgery—their avoidance, 714

Hardy, S. Baron. Conservative method of repairing surface defects of lower extremities where bone is exposed, 944

---. See De Palma, 919

Harkins, Henry N. See Jones, 401

Hayes, George J. Carotid cavernous fistulas: diagnosis and surgical management, 839

Hazlehurst, George E., and Collier A. Kinnebrew. Diverticulitis of colon, 313

Headstream, J. W., and B. W. Jones. Vesicoureteral reflux in children, 84

Heard, J. Griffin. See Crawford, 530

Heart-lung machine, Gibbon, origin, national and local status, 539

Heart, open, use of single use disposable disc oxygenator for surgery, 685

Hedge, Raymond. See Overton, 978

Hemangioma. See liver

Hematoma, subfascial tension, and impending ischemia from contusion of forearm, case report, 346

Hemipelvectomy, palliative procedure, 2 case reports, 511

Hemorrhage

intramural, cause of obstruction of distal duodenum, report of 2 cases, 367

post-transurethral prostatic resection, control by bilateral ligation, 193

transfusion citrate as cause, discussion, 818

Hemiplegia, rehabititation program, 822

Herff, A., Jr. See McComb, 123

Hernia

hiatal, repair by abdominal route, study of 138 cases, 889

incisional, repair by use of Marlex mesh, 969 Hills, W. J. See McComb, 123

Hip, prosthesis, used in 60 patients and 62 hips, 6-year period, evaluation, 213

Hirschsprung's disease, problems in diagnosis and management, 630

Hoffman, Elmer, and John F. Reback. Subcutaneous space contamination, 364

Hogan, John F., Jr. Book review, 311

Holcomb, George W. See Collins, 763

Holinger, Paul H. See Strohl, 721

Hollenberg, Henry G., and Robert D. Jones. Carotid body tumors: report of 3 cases, 3

Horwitz, Alec. See Rosensweig, 515

Howard, John M. See Couves, 504

Howell, Tom S., Jr. See Whitaker, 753

D

Li

L

L

Lo

L

L

L

Ly

M

M

M

M

M

M

M

M

Ma

Me

Me

Mo

Mo

Mo

Mo

Mo

Me

MI

Me

Mi

Hudson, L H. See Hara, 57

Hughes, Felix, R. See Pate, 385

21 - Hydroxypregnanedione sodium succinate (Viadril), use in general anesthesia, 32

Hyperhidrosis, treatment by upper dorsal sympathectomy through axillary approach, case report, 959

Hypophyseal stalk, transection in management of metastatic mammary carcinoma, 603 Hypospadias, etiology and management, 244

Hypothermia

further observations on occurrence of ventricular fibrillation, 693

combined with chlorpromazine, treatment for hemorrhagic shock, blood volume studies, 978

Hypovolemia, renal failure following, relation to therapy, 469

Ileal bladder, use in genitourinary and gynecological surgery, 581

Ileum

perforated duplication, case report, 415 sequestrated, expulsion through fecal fistula,

sequestrated, expuision through fecal instilla,

Interatrial secundum defects, closure simplified by utilization of previously undescribed anatomic feature, 439

Intestinal obstruction due to food bolus following gastreetomy, 80

Intestine

small, mechanical obstruction, review of advances in management, 431

surgery, safety valve anastomosis and decompression by use of T-tube, 558

Intubation, nasogastric, indications, complications, safeguards, and alternate procedures, 721

Intussusception, pathology, diagnosis, treatment, report of 148 cases, 395

Ischemia, impending, and subfascial tension hematoma from contusion of forearm, case report, 346

Ivalon. See polyvinyl sponge

Jabbour, C. E. Adrenocortical reserve in chronically ill surgical patients, 547

Jesseph, John E. See Jones, 401

Jewett, Eugene L., and F. DeWitt Stanford. Evaluation of new hip prosthesis used in 60 patients and 62 hips over a 6-year period, 213

Johnson, W. O. Primary carcinoma of Fallopian tube: 25-year survey (1930-1955) in 6 Louisville hospitals, 489

Johnston, Coleman C. Gastric sarcoma, 844 Joint, temporomandibular, ankylosed, arthroplastic technique, 474 Jones, B. W. See Headstream, 84

Jones, Robert D. See Hollenberg, 3

Jones, Thomas W., John K. Stevenson, John E. Jesseph and Henry N. Harkins. Critical evaluation of polyvinyl sponge (Ivalon) as vascular and tissue substitute, 401

Jordan, George L., Jr. See Fisher, 922

Jude, James R., and Robert R. Smith. Use of ileal bladder in genitourinary and gynecological surgery, 581

Juniper, Kerrison, Jr. Relationship of biliary lipoprotein complex to theories of gallstone formation, 45

Kahle, Reichard. Treatment of peripheral aneurysms, 233

Keats, Arthur S. See Mannheimer, 952

Kee, J. L. See Wilson, 439

Keirle, Alfred M., and Thomas, W. Morgan.
Degenerating cavernous hemangioma of
liver causing small bowel obstruction, 499

Keratoacanthoma, benign cutaneous tumor arising in skin graft donor site, case report, 689

Kessler, Charles R. Alveolar cell carcinoma, 793 Kinnebrew, Collier A. See Hazlehurst, 313

Kirtley, James A., Jr. Surgical trusteeship—a must (editorial), 859

Klein, Gerold. Arthroplasty of metacarpophalangeal joint by metal hinge, 562

Klippel, A., and C. Eckert. Suprahyoid neck dissection for epidermoid carcinoma of the lower lip: appraisal of its uses in 130 patients, 107

Koontz, Amos R. Operating room as source of wound infection (editorial), 358

Kortz, Allan B. Ventricular fibrillation during hypothermia, further observations, 693

Kulowski, Jacob. Subfascial tension hematoma and impending ischemia resulting from contusion of forearm: case report, 346

Landy, Jerome J. Historic approach to antibiotic resistance, 23

Lawrason, F. D. University of Arkansas Medical Center (foreword), 1

Leader, Abel J. See Guinn, 939

Lee, Feung B. See Lund, 747

Lee, William H. See Stallworth, 700

Ling, P. C. See Shafer, 32

—, and C. W. Shafer. Brachial plexus block: re-evaluation and proposed approach, 38

Linton, R. R. Bleeding esophageal varices: emergency and definitive treatment, 101

Lip, lower, location of blastomycotic ulcer, case report, 919

Lipin, R. J. See Hansbrough, 80

. 24

E.

ical

) as

of

eco-

ary

one

ral

an.

of

199

is-

rt,

793

-a

n-

is-

he

a-

of

og

A

m

ic

al

Liver, hemangioma, degenerating cavernous, causing small bowel obstruction, 499

Lockhart, J. G. See Cauble, 118

Long, Carroll H., and Gilbert A. Rannick. Changing patterns of surgical practice, 830

Longmore, Donald B. See Peddie, 959

Lorhan, P. H. See Arthur, 171

Lumpkin, Forrest E. See Adwan, 452

Lund, Charles C., Feung B. Lee, and Dante F. Campagna-Pinto. Mixed tumor of salivary tissue—harmful misnomer for carcinoma, 747

Lynn, Hugh B. See Stagg, 415

Mahorner, Howard. Books—and education of surgeon, 787

Malpractice suits, influence on surgery, 784

Mannheimer, Walter H., and Arthur S. Keats.

Postoperative apnea and respiratory insufficiency: role of relaxant drugs and other
etiologic factors, 952

Marlex mesh, use in repair of incisional hernias, 969

Marsh, H. O., H. O. Anderson, and Octavio Pliego.

Patellectomy: repair by quadriceps tenoplasty, 273

Martin, J. D., Jr. Horizons of surgery, 487

—, and Garland P. Perdue. Management of thermal burns, 741

Marvin, H. H. See Hara, 57

Mastectomy, radical, technique for, 64

Mastitis, chronic cystic, endocrine relationships with breast cancer, 618

McBurney, Robert P., and Thad S. Rodda. Dissecting aneurysm of aorta: new surgical problem, 381

—, Turley Farrar, and R. L. Sanders. Gastrojejunal ulcer and gastrojejunocolic fistula, 709

McCall, R. A., F. A. Selecman, and L. A. Arnspiger. Carcinoma of stomach developing after surgery for duodenal ulcer, 526

McClelland, James R., J. Richard Thistlethwaite, and Walter H. Gerwig, Jr. Obstruction of distal duodenum due to intramural hemorrhage, 367

McComb. A. R., J. E. Pridgen, W. J. Hills, R. Smith, E. E. Gregory, W. Sammis, R. R. Wright, and A. Herff, Jr. Penetrating wounds of the abdomen, 123

McCurdy, R. E. See Clader, 132

McGarity, William C. See Cooper, 201

McMurrey, James D. See Overton, 978

Melanoma, management, 148

MEPA. See oxapentaethylene phosphoramide

Metacarpophalangeal joint, arthroplasty by metal hinge, 562

Middleton, Edmund B. Book review, 360

Mitchel, Ben F., and Milton V. Davis. Closed rupture of trachea, 223

Monitoring systems, cardiac, in anesthesia, 647 Morgan, Thomas W. See Keirle, 499

Morris, George C., Jr. See Cooley, 870

—. See De Bakey, 862

—, Riley P. Foster, J. Ralph Dunn, and Denton A. Cooley. Traumatic-aortico-ventricular fistula: report of 2 cases successfully repaired, 883

Morse, G. W., E. V. Anderson, N. Arenson. Congenital tracheo-esophageal fistula without esophageal atresia: improved method of demonstration, 112

Multiple dose vials, sterility after repeated use, 2 tests, 811

Munnell, Edward R., and Austin H. Bell. Current concepts of treatment of peripheral vascular occlusive disease, 267

Munoz, A. J. Parathyroid adenoma: report of case, 354

Murray, James B. Retroperitoneal chylous effusion: case report, 319

Musavi, Sadredin. Book reviews, 419

Muscle, abdominal, congenital deficiency implying syndrome, method of surgical repair, 371

Neck dissection, suprahyroid for epidermoid carcinoma of lower lip, use in 130 patients, 107

Neely, James C. Role of simple skin biopsy in uncertain inflammatory carcinoma of breast, 836

Neurectomy, presacral, effect on subsequent pregnancies, 335

Newsome, James F. Role of nitrogen mustard in palliation of malignant disease with particular reference to pain, 651

---. See Dugger, 603

Newton, B. L. See Gordon, 759

Nitrogen mustard

injection into pulmonary artery with temporary occlusion of blood supply, 492

role in palliation of malignant disease with particular reference to pain, 651

Noel, Oscar F. See Shelton, 395

Nunn, D. B., and E. F. Parker. Albamycin in treatment of surgical infections, 361

Nunn, Daniel B. See Stallworth, 700

Obstruction

duodenal, due to intramural hemorrhage, report of 2 cases, 367

intestinal, coconut fibers as etiologic agent, case report, 759

Ochsner, John. See Usher, 969

Oleosilioma, case report, 530

Olson, Stanley W. Foreword, 861 Osteochondroma, case report, 530

Overstreet, John W. See Overton, 964

Overstreet, Sam A. Surgeon, internist and the intestinal tract (editorial), 309

Overton, Robert C., Raymond Hedge, James D. McMurrey, and Michael E. De Bakey. Blood volume studies in experimental hemorrhagic shock treated by hypothermia and chlorpromazine, 978

Overton, Robert C., Jr., and John W. Overstreet.

Peptic bronchitis: case report of mediastinal gastrogenic cyst with bronchial communication, 964

Oxapentaethylene phosphoramide (MEPA), injection into pulmonary artery with temporary occlusion of lung blood supply, 492

Oxygenator

disc, single use disposable for open heart surgery, 685

pump, use in cardiovascular surgery, observations based upon 450 cases, 870

Pancreatitis

acute, sterile, lethal form, treatment of, 57 treatment by sphincterotomy, 205

Parker, E. F. See Nunn, 361

Parrish, Robert Alton, Jr. Primary aldosteronism, 551

Pate, James W., Felix A. Hughes, and Thomas B. Patton. Spontaneous rupture of esophagus, 385

Patellectomy, repair by quadriceps tenoplasty,

Patent ductus arteriosus, abnormal physiology, discussion, 658

Patton, Thomas B. See Pate, 385

Peacock, Erle E., Jr. Management of facial fractures in unconscious patients, 639

Pectus, excavatum, surgical correction, 571

Peddie, George H., and Donald B. Longmore. Treatment of hyperhidrosis by upper dorsal sympathectomy through an axillary approach, 959

Perdue, Garland P. See Martin, 741

Peripheral vascular occlusive disease, current concepts, treatment, 267

Peritonitis, appendicial origin, treatment with and without intraperitoneal Terramycin, 452

Peters, Richard M. Patent-ductus arteriosus—discussion of abnormal physiology, 658—See Zeppa, 609

Pliego, Octavio. See Marsh, 273

Pneumonectomy, treatment for pulmonary tuberculosis, report of 37 cases, 609

Polyvinyl sponge (Ivalon), vascular and tissue substitute, critical evaluation, 401 Postoperative difficulties following subtotal gastrectomy, 851

Poulos, Ernest. Open treatment of wringer injuries in children, 458

Price, Philip B. Buried talent (editorial), 791 Pridgen, J. E. See McComb, 123

Primary aldosteronism, biologic properties and probable physiologic actions of aldosterone, 551

Pulmonary artery

congenital absence or hypoplasia, 287 injection of carcinolytic drugs, temporary occlusion of lung blood supply, 492

Quadriceps tenoplasty, patellectomy, repair, 273

Rannick, Gilbert A. See Long, 830

Reback, John F. See Hoffman, 364

Rectum, adenoma, importance of early detection and treatment, 515

Relaxant, muscle, orthopedic back injury, management, 350

Renal failure following hypovolemia, relation to therapy, 469

Respiratory insufficiency, postoperative apnea, roll of relaxant drugs and other etiologic factors, review of 37 patients, 952

Riberi, Angelo. See Galante, 521

Rodda, Thad S. See McBurney, 381

Rosemond, George P. Delay in diagnosis of breast carcinoma, 803

Rosensweig, Jacob, and Alec Horwitz. Adenomatous tumors of colon and rectum: importance of early detection and treatment, 515

Royalty, D. M. Single adenoma of thyroid gland, 799

Rupture

closed, trachea, 223

lumbar intervertebral disc, diagnosis, surgical treatment and complications, 908

spontaneous, esophagus, etiology, report of 7 cases, 385

Ryan, Edward J. See Butcher, 304

Rysanek, William J., Jr., and Denis Cavanagh.

Presacral neurectomy and its effects on subsequent pregnancies, 335

Sammis, W. See McComb, 123

Sanders, R. L. See McBurney, 709

Sarcoma, gastric, pathology, 4 case reports, 844 Sawyer, K. C. See Clader, 132

Sawyer, Kenneth C. Eternal vigilance (presidential address), 679

Scarborough, C. Parke. Book review, 200

Scott, Roger D. See Adams, 377

Scott, Russell, Jr., and Carter Eugene Carlton, Jr. Major congenital uropathies in primary nonurologic congenital disease, 975 Shar

Dec.

Sele

Shaf

Shel

Shir

Shir

Sho

Shu

Siw Skir

Sla

Sm Sm Sm Sol

Sol

Sp

St

St

. 24

otal

in-

and

one.

oc-

273

on

in-

to

a,

gie

st

a-

15

1

Selecman, F. A. See McCall, 526

Shafer, C. W. See Ling, 38

—, and P. C. Ling. Clinical observations on use of 21-hydroxypregnanedione sodium succinate (Viadril) in general anesthesia, 32

Shann, H. Surgical treatment of acute obstructive diverticulitis: report of a case, 196

Sharrett, J. Book review, 311

Shellito, J. G. Pulmonary arteriovenous fistula, 137

Shelton, Ben A., Luther A. Beasley, Jr., and Oscar F. Noel. Intussusception: report of 148 cases, 395

Shima, Dr. Kaoru. Recollections of Hiroshima after A-bomb, 668

Shires, Tom, and K. O. Adwan. Review of advances in management of mechanical obstruction of small intestine, 431

Shock, hemorrhagic, blood volume studies, treatment by hypothermia and chlorpromazine, 978

Shullenberger, C. C. Discussion, 820

Shumacker, Harris B., Jr. See Galante, 521

---. who should operate (editorial), 600

Siebel, E. K. See Wilson, 439 Simmons, John L., and Paul L. Bunce. On use of antihistamine in treatment of interstitial

cystitis, 664 Siwinski, Arthur G. Book review, 312

Skinnski, Artnur G. Book review, 312 Skinner, Edward F., and Gene Page. Esophagodiverticulostomy for stenosis of upper esophagus associated with Zenker's diverticulum, 806

Slaughter, J. M. Anorectal carcinoma associated with fistula in ano, 157

Smith, R. See McComb, 123

Smith, Robert R. See Jude, 581

Smith, Warren. See Hagerty, 506

Solters, L. R., and S. Donald Greenberg. Method of maintaining cerebral circulation while resecting lesions of carotid and innominate arteries: experimental study, 567

Soltero-Harrington, Luis R. See Cooley, 870

Spence, Harry M., and Thetford B. Boone. Injuries of ureter due to external violence, 423

Sphincterotomy, treatment, pancreatitis, 205
Spine, charcat's disease, surgical treatment (reversal of charcot's arthropathy of spine with complete bone and joint healing after solid extra-articular fusion), 3 case reports, 896

Stagg, Paul A., and Hugh B. Lynn. Perforated duplication of ileum, 415

Stallworth, J. Manly, William H. Lee, Charles Belisle, and Daniel B. Nunn. Clinical and laboratory comparison of effects of commonly used vasodilator drugs on arterial diseases, 700

Stanford, F. DeWitt. See Jewett, 213

Stenosis, upper esophagus, associated with Zenker's diverticulum, esophago-diverticulostomy, case report, 806

Stephenson, Charles R. See Boylston, 896

Sterility of multiple dose vials after repeated use, 2 tests, 811

Sternum, splitting, technique and utilization, 168 Stevenson, John K. See Jones, 401

Stirman, Jerry A. See Adwan, 452

-, and Ben J. Wilson. Renal failure following hypovolemia: its relation to therapy, 469

Stomach, carcinoma, development after surgery for duodenal ulcer, case report, 526

Strode, J. E. Recurrent ulcers following gastroduodenal surgery for benign ulcers. Report of a case of gastrojejunocolic fistula following gastric resection for gastric ulcer, 180

Strohl, E. Lee, Paul H. Holinger, and Willis G. Diffenbaugh. Nasogastric intubation: indications, complications, safeguards, and alternate procedures, 721

Sugioka, Kenneth. See Davis, 647

Sulfa mustard, injection into pulmonary artery with temporary occlusion of lung blood supply, 492

Surgery horizons, review, 487

Surgical practice, changing patterns, study of trends and necessities, 830

Sympathectomy, upper dorsal, treatment for hyperhidrosis, advantages of axillary approach, case report, 959

Taber, Elsie. See Hagerty, 244

TEPA. See triethylene thiophosphoramide

Terramycin, value in treatment of peritonitis of appendicial origin, 452

Terry, John H. See Day, 315

Thistlethwaite, J. Richard. See McClelland, 367 Thomas, Colin G. Endocrine approach to thyroid cancer, 728

Thomas, Colin G., Jr. Problems in diagnosis and management of Hirschsprung's disease, 630

Thomas, Elton S. Meckel's diverticulum, 815 Thompson, B. W. See Hara, 57

Thrombosis

insidious, aorta, surgical treatment, 201

mesenteric, complicating occlusive disease of abdominal aorta, case report, 315

Torticollis, congenital, surgical treatment, 132 Trachea, closed rupture, 223

Transfusion, citrate as cause of hemorrhage, discussion, 818

Traumatic injuries, conservative method of repairing lower extremities where bone is exposed, 4 case reports, 944

X

D

- Triethylene thiophosphoramide (TEPA), injection into pulmonary artery with temporary occlusion of lung blood supply, 492
- T-tube, use in safety valve anastomosis and decompression in intestinal surgery, 558
- Tuberculosis, pulmonary, pneumonectomy for treatment, report of 37 cases, 609
- Tucker, Andrew L. See Foster, 927

Tumor

- adenomatons, colon and rectum, importance of early detection and treatment, 515
- benign cutaneous, arising in skin graft donor site (keratoacanthoma), case report, 689 carotid body, report of 3 cases, 3
- cystic, neck, evaluation, 321
- method for repair of large abdominal and chest wall defects, 2 case reports, 530
- mixed, of salivary tissue, harmful misnomer for carcinoma, classification and treatment, 747
- parotid, surgical treatment, presentation of current approach and evaluation of 50 cases,
- Tuttle, L. L. D. See Gordon, 759 Tuttle, L. L. D., Jr. See Usher, 969

Ulcer

- blastomycotic, occurrence on lower lip, case re-
- duodenal, development of carcinoma of stomach after surgery, case report, 526
 - treatment with Billroth I gastrectomy, study of 96 cases, 922
- gastric, -gastrojejunocolic fistula following resection, report of case, 180
- gastrojejunal, and gastrojejunocolic fistula, symptoms, complications, and treatment, 709
- recurrent, following gastroduodenal surgery for benign, 180
- University of Arkansas Medical Center (foreword), 1
- Ureter, injuries due to external violence, report of 5 cases, 423
- Uropathies, major congenital, incidence with primary nonurologic congenital disease, 975
- Usher, Francis C., John Ochsner, and L. L. D.
 Tuttle, Jr. Use of Marlex mesh in repair of
 incisional hernias, 969
- Van Wyke, Judson. See Dugger, 603
- Varices, esophageal, bleeding, emergency and definitive treatment, 101
- Vesicoureteral reflux in children, survey of cases,
- Visdril. See 21-hydroxypregnanedione sodium succinate

- Volvulus, cecal, complicating pregnancy, report of 3 cases, 753
- Wagner, John A.: Book review, 199
- Walker, Robert V. Arthroplasty of ankylosed temporomandibular joint, 474
- Watts, James W. Influence of malpractice suits on surgery, 784
- Wells, Warner. Dr. Kaoru Shima—his recollections of Hiroshima after A-bomb, 668
- Weyker, J. E., and W. S. Bradley. Control of posttransurethral prostatic resection hemorrhage by bilateral ligation of hypogastric arteries, 193
- Whitaker, William G., Jr., and Tom S. Howell, Jr. Volvulus of ceeum complicating pregnancy: report of 3 cases, 753
- Wilkins, S. A., Jr. Management of melanoma, 148
- Wilson, Ben J. See Adwan, 452
- ---. See Stirman, 469
- Wilson, Hugh E., R. H. Cardozo, J. L. Kee, and E. K. Siebel. Closure of interatrial secundum defects: simplified by utilization of previously undescribed anatomic feature, 439
- Womack, Nathan A. Endocrine relationships between chronic cystic mastitis and cancer of breast, 618
- Wright, R. R. See McComb, 123
- Wringer injuries, children, open treatment, 458 Wulsin, John H. Keratoacanthoma: benign cutane
 - ous tumor arising in skin graft donor site, 689
- Young, Jack A., Thomas S. Collette, and William F. Brehm. Sterility of multiple dose vials after repeated use, 811
- Zeppa, Robert, and Richard M. Peters. Some considerations concerning pneumonectomy in treatment of pulmonary tuberculosis, 609

Book reviews

- Anomalies of Intestinal Rotation and Fixation, R. L. Estrada, 858
- Hypophysectomy, O. H. Pearson, 311
- Methods in Surgical Pathology, H. A. Teloh,
- Operative Obstetrics, R. G. Douglas, and W. B. Stromme, 360
- Operative Surgery, C. Rob, and R. Smith, editors, 419
- Pathology and Surgery of the Veins of the Lower Limb, H. Dodd, and F. B. Cockett, 486
- Pioneer Surgeons of the Woman's Hospital, J. P. Marr, 199

24

t of

em-

on

ec-

ororeric ell, eg

nd inof re, oeof

58 ee,

m

09

n,

h, 3. i-

- Plastic Arterial Graft, W. S. Edward, 419
 Tumor Surgery of the Head and Neck, R. S.
 Pollack, 311
- Urology and Industry, L. P. Wershub, 311 Wire Brush Surgery, J. W. Burks, Jr., 200
- Books received, 100
- Editorials
 - Buried talent, Philip B. Price, 791
 Death of institution, Oscar Creech, Jr., 418
- Operating room as source of wound infection, Amos R. Koontz, 358
- Surgeon, internist and intestinal tract, Sam. A. Overstreet, 309
- Surgical approach for esophageal hiatal hernia repair, James H. Growdon, 98
- Surgical trusteeship—a must, James A. Kirtley,
- Jr., 859
- Transfusions, Marion F. Beerd, 198
 Who should operate, Harris B. Shumacker, Jr.,
 600